



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



Eib Data Sheet

CONFIRMATION NO. 9601

| | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|
| SERIAL NUMBER 09/941,679 | FILING DATE 08/30/2001 RULE | CLASS 382 29 | GROUP ART UNIT 2621 3729 | ATTORNEY DOCKET NO. 110490 |
| APPLICANTS Koji Shimizu, Nukata-gun, JAPAN; ** CONTINUING DATA ***** None <i>(initials)</i> ** FOREIGN APPLICATIONS ***** Yes <i>(initials)</i> JAPAN 2000-277902 09/13/2000 IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 10/01/2001 | | | | |
| Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and <i>(signature)</i> Acknowledged <i>(signature)</i> Examiner's Signature Initials | | STATE OR COUNTRY JAPAN | SHEETS DRAWING 23 | TOTAL CLAIMS 16 INDEPENDENT CLAIMS 9 |
| ADDRESS #25944 25944 | | | | |
| TITLE Suction nozzle, method of detecting hold position of electric component, methods of detecting bending and angular position of suction pipe, and electric-component handling device | | | | |
| FILING FEE RECEIVED 1190 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit | |